3999

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2997	038	03	24	76	28AI	3522	7525

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0008	15	15	17	051	Y	NE	13

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	RK	E	FT	070	Z	11	015

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00049	—	—	00016

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3G1			PO	DO
START	35°22'	75°25'	1115	4815	8		1029	1030
							PU	ON
FINISH	35°23'	75°25'	1121	4818	5		1045	1048

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200 ~ 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Terminated Tow after 15 minutes due to hang up.

OBSERVATIONS

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IMLS LG-70-15-0138-15

https://archive.org/details/danmoore299700unse

* brought back early (15 min tow) hung up

R/V DAN MOORE SPECIES LIST

STA. NO. 28AI 2997 DATE 3/24 1976 BIOLOGISTS BFH JV SGK

TOT. CATCH WT. 65.0 AIR 17 SURFACE 14.8 BOTTOM 15.1

SAMPLE WT. 65.0 RAISING FACTOR 0

30
44

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Carcharhinus obscurus				3	45	15	
Paralichthys dentatus	C			4	2.0	0.5	
Sphoeroides maculatus				1	0.3	0.3	
Centropristis striata				1	0.5	0.5	
Leiostomus xanthurus	NC			5	0.8	0.1	
Lagodon rhomides				1	0.1	0.1	
Loligo pealei	C			29	5.8	0.2	
Limulus polyphemus				2	3.5	1.8	
soft coral				3	6.0	2.0	
jelly				1	1.0	1.0	

Species: P dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	256	♀						I	2997	Area II
2	260	♀						I		
3	290	♀						I		
4	340	♀						I		

Length-frequency distribution

Species P. dentatus

Station: 2997
28AI

Date: 3/24/76

Locality:

T.L.	♂	♀	T.L.	♂	♀	
100-109		7	600-			
110-			610-			
120-			620-			
130-			630-			
140-			640-			
150-			650-			
160-			660-			
170-			670-			
180-			680-			
190-			690-			
200-			700-			
210-			710-			
220-			720-			
230-			730-	0	♂	
240-			740-			
250-		1	750-			
260-		1		4	♀	256-340
270-						
280-						
290-		1				
300-						
310-						
320-						
330-						
340-		1				
350-						
360-						
370-						
380-						
390-						
400-						
410-		4				
420-						
430-						
440-						
450-						
460-						
470-						
480-						
490-						
500-						
510-						
520-						
530-						
540-						
550-						
560-						
570-						
580-						
590-						

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